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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Porunellor A. Mathew and Kent Boles

Serial No.: 10/021,741

Filed: 12/12/2001

Art Unit: 1642

Examiner: Canella Karen A.

For: **IMMUNO-ACTIVATION OF CS1 RECEPTOR IN NATURAL KILLER CELLS TO INHIBIT TUMOR CELL GROWTH.**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Sop Amendment, Commisioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 14, 2004.

M. Alford

(Printed or typed name of person signing the certificate)

*M. Alford*

(Signature of the person signing the certificate)

**AMENDMENT UNDER 37 C.F.R. §1.111**

Responsive to the Office Action dated December 19, 2003, having a 30 day period for responding expiring January 19, 2004, Please amend the above-identified patent application as follows:

**In the Specification:**

**PLEASE AMEND PAGE 8, LINES 22-23 FOLLOWS:**

Figure 7 shows a table of the amino acid of the CS1 fragments used to generate antibodies in the mice, wherein peptide 1 comprises SEQID#3, peptide 2 comprises SEQID#4, and peptide 3 comprises SEQID#5.